Appln. No. 10/568,089 Amd. dated October 14, 2010

Reply to Office Action of April 26, 2010

Amendments to the Specification

Please replace the paragraph beginning at page 3, line 14 with

the following amended paragraph:

The surface-treated steel sheet for a battery case as set forth in

claim 1 in one embodiment is characterized by having a nickel-phosphorus alloy

plating layer formed on its surface which will define the inner surface of the

battery case.

Please replace the paragraph beginning at page 3, line 18 with

the following amended paragraph:

The surface-treated steel sheet for a battery case as set forth in

claim 2in another embodiment is characterized by having a nickel plating layer

formed as an under layer and a nickel-phosphorus alloy plating layer formed as a

top layer on its surface which will define the inner surface of the battery case.

Please replace the paragraph beginning at page 3, line 23 with

the following amended paragraph:

The surface-treated steel sheet for a battery case as set forth in

claim 3 in a further embodiment is characterized by having an iron-nickel

diffusion layer formed as an under layer and a nickel-phosphorus alloy plating

layer formed as a top layer on its surface which will define the inner surface of

the battery case.

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Please replace the paragraph beginning at page 4, line 4 with

the following amended paragraph:

The surface-treated steel sheet for a battery case as set forth in

claim 4in another embodiment is characterized by having an iron-nickel diffusion

layer formed as an under layer, a nickel layer formed as an intermediate layer

and a nickel-phosphorus alloy plating layer formed as a top layer on its surface

which will define the inner surface of the battery case.

Please replace paragraph [0008] beginning at page 4, line 16

with the following amended paragraph:

The battery case as set forth in claim 8 in another embodiment is

characterized by having a nickel-phosphorus alloy plating layer formed on its

inner surface.

Please replace the paragraph beginning at page 4, line 19 with

the following amended paragraph:

The battery case as set forth in claim 9 in a further embodiment is

characterized by having a nickel plating layer formed as an under layer and a

nickel-phosphorus alloy plating layer formed as a top layer on its inner surface.

Please replace the paragraph beginning at page 4, line 23 with

the following amended paragraph:

The battery case as set forth in claim 10in another embodiment is

characterized by having an iron-nickel diffusion layer formed as an under layer

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and a nickel-phosphorus alloy plating layer formed as a top layer on its inner surface.

Please replace the paragraph beginning at page 5, line 2 with the following amended paragraph:

In another embodiment Tthe battery case as set forth in claim 11 is characterized by having an iron-nickel diffusion layer formed as an under layer, a nickel layer as an intermediate layer and a nickel-phosphorus alloy plating layer formed as a top layer on its inner surface.

Please replace the paragraph beginning at page 5, line 11 with the following amended paragraph:

The battery case as set forth in claim 14 of still another embodiment is a battery case as set forth in any of claims 8 to 13 as described above and formed by a deep drawing, DI or DTR method.

Please replace the paragraph beginning at page 5, line 14 with the following amended paragraph:

The <u>embodiment of a battery as set forth in claim 15</u> is characterized by employing a battery case as <u>set forth in any of claims 8 to 14</u> <u>described above</u> and packing its interior with cathode and anode active materials.

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